Performance of ACT-tested High School 2002 Graduates in Their First Year of College at Participating Institutions College Attendance and Enrollment Patterns

Enrollment and Retention Profile Hi	igh School	District	Kentucky
1. Spring 2002 ACT-Tested Graduates	114	114	28022
2. Fall 2002 Freshmen - Number*	67	67	15343
3. Fall 2002 Freshmen - Percentage	59%	59%	55%
4. Percent of College-Going Graduates Enrolled Full-Time	85%	85%	84%
5. One Semester Return Rate (Fall to Spring)	88%	88%	89%
Full-Time Students	56	56	12947
All Students	59	59	13643
6. One Year Return Rate (Fall to Fall)	79%	79%	80%
Full-Time Students	49	49	11290
All Students	53	53	12338

Most Attended Postsecondary Institution Number	r of Grads
1. WESTERN KENTUCKY UNIVERSITY	39
2. MURRAY STATE UNIVERSITY	11
3. UNIVERSITY OF KENTUCKY	7
4. BOWLING GREEN TECHNICAL COLLEGE	3
5. EASTERN KENTUCKY UNIVERSITY	2
6. OTHER KENTUCKY COLLEGES	5
7. Grand Total at Participating Institutions	67

Degree Status	High School	District	Kentucky
1. Non-Degree			
2. Associate Level	15%	12%	25%
3. Bachelor Level	82%	79%	65%
4. Certificate or Diploma			2%
5. Unknown			0%

Enrollment by Type of KY Insititution	Number	of Grads
1. Four-Year Public Universities		62
2. Two-Year Colleges		5
3. Four-Year Independent Colleges and Universities		0

NOTE: "NA" denotes data not available for this year. "——" indicates fewer than 5 students.

^{*}Data on college attendance and enrollment excludes students who attended out-of-state colleges, non-participating independent KY institutions and those who did not take the ACT.

Performance of ACT-tested High School 2002 Graduates in Their First Year of College at Participating Institutions College Performance Patterns at Four-Year Public Universities

Figures below for English and math include students who took college-level courses in these subjects.

	H:	igh School	L		District		Kentucky				
	English	Math	Total	English	Math	Total	English	Math	Total		
Average ACT Score	22.0	22.2	21.6	22.0	22.2	21.6	21.3	21.6	21.5		
College GPA	2.87	2.40	2.49	2.87	2.40	2.49	2.88	2.42	2.71		
Advanced Courses %							3%	3%	2%		

		High S	chool			Distr	ict		Kentucky				
ACT Composite Range	Number	Percent In Range	Hours Earned	College GPA	Number	Percent In Range	Hours Earned	College GPA	Number	Percent In Range	Hours Earned	College GPA	
27 - 36	10	16%	29.1	2.99	10	16%	29.1	2.99	1428	13%	30.5	3.26	
22 - 26	21	34%	31.2	3.04	21	34%	31.2	3.04	3658	34%	29.2	2.88	
18 - 21	18	29%	27.0	2.00	18	29%	27.0	2.00	3848	35%	28.0	2.55	
14 - 17	12	19%	26.9	1.93	12	19%	26.9	1.93	1773	16%	26.5	2.30	
1 - 13							20.0	0.21	193	2%	24.3	1.94	
Total	62	100%	28.6	2.49	62	100%	28.6	2.49	10900	100%	28.4	2.71	

			High Sch	ool				District			Kentucky				
Students with English grades	Scoring Remedial College-Level		Scoring Remedial College-Level in Range Taking Pass Rate Taking Pass Rate		Scoring in Range	Reme Taking	edial Pass Rate	Colleg Taking	e-Level Pass Rate	Scoring		edial	_	e-Level	
——————————————————————————————————————						- Range	- Iaking	— — —			in Range	Taking	Pass Rate	Taking	Pass Rate
ACT English 18 or	76%			100%	89%	76%			100%	89%	74%	1%	80%	100%	90%
ACT English <18	24%			86%	75%	24%			86%	75%	26%	57%	81%	82%	87%
Total	58			97%	86%	58			97%	86%	10051	15%	81%	95%	89%

			High Scho	ol				District	;		Kentucky					
Students with	Scoring	Reme	edial	College	e-Level	Scoring Remedial			College-Level		Scoring Rem		edial	Colleg	e-Level	
Math grades	in Range	Taking	Pass Rate	Taking	Pass Rate	in Range	Taking	Pass Rate	Taking	Pass Rate	in Range	Taking	Pass Rate	Taking	Pass Rate	
ACT Math 18 or >	74%	26%	82%	86%	89%	74%	26%	82%	86%	89%	69%	16%	76%	94%	81%	
ACT Math <18	26%	80%	67%	67%	60%	26%	80%	67%	67%	60%	31%	85%	67%	47%	77%	
Total	57	40%	74%	81%	83%	57	40%	74%	81%	83%	9331	37%	70%	80%	80%	
Percent Taking Any	cent Taking Any Remedial Courses = 40%							ny Remedia	= 40%	Percent Taking Any Remedial Courses = 37%				= 37%		

[&]quot;--" indicates fewer than five students.

Performance of ACT-tested High School 2002 Graduates in Their First Year of College at Participating Institutions

College Performance Patterns at Four-Year Independent Colleges and Universities

Figures below for English and math include students who took college-level courses in these subjects.

	H:	igh Schoo	1		District		Kentucky				
	English Math Total		English	Math	Total	English	Math	Total			
Average ACT Score							20.6	19.3	19.5		
College GPA							2.75	2.77	2.61		
Advanced Courses %											

		High S	chool			Distr	ict		Kentucky					
ACT Composite Range	Number	Percent In Range	Hours Earned	College GPA	Number	Percent In Range	Hours Earned	College GPA	Number	Percent In Range	Hours Earned	College GPA		
27 - 36									14	5%	18.9	3.48		
22 - 26									67	22%	17.2	2.85		
18 - 21									124	41%	16.5	2.69		
14 - 17									86	29%	16.9	2.31		
1 - 13									8	3%	15.0	1.43		
Total									299	100%	16.8	2.61		

			High Scho	ool				District			Kentucky					
Students with English grades	Scorinq Remedial College-Level in Range Taking Pass Rate Taking Pass Rate		Scoring in Range	Reme Taking	dial Pass Rate	College Taking	e-Level Pass Rate	Scoring		edial	_	e-Level				
	in Range	Taking	Pass Rate	Taking	Pass Rate	- Range					in Range	Taking	Pass Rate	Taking	Pass Rate	
ACT English 18 or											60%			100%	92%	
ACT English <18											40%	80%	84%	44%	86%	
Total											281	33%	85%	78%	91%	

			High Scho	ol				District			Kentucky					
Students with	Scoring	Reme	edial	College	e-Level	Scoring Remedial College-Lev			e-Level	Scoring Remedial			College-Level			
Math grades	in Range	Taking	Pass Rate	Taking	Pass Rate	in Range	Taking	Pass Rate	Taking	Pass Rate	in Range	Taking	Pass Rate	Taking	Pass Rate	
													_			
ACT Math 18 or >											47%	13%	100%	99%	90%	
ACT Math <18											53%	86%	79%	55%	93%	
Total											252	51%	81%	76%	91%	
Percent Taking Any	cent Taking Any Remedial Courses =							Percent Taking Any Remedial Courses =					Percent Taking Any Remedial Courses = 49			

[&]quot;--" indicates fewer than five students.

Performance of ACT-tested High School 2002 Graduates in Their First Year of College at Participating Institutions

College Performance Patterns at Two-Year Colleges

Figures below for English and math include students who took college-level courses in these subjects.

	Н	igh Schoo	1		District		Kentucky				
	English	Math	Total	English	Math	Total	English	Math	Total		
Average ACT Score			16.2			16.2	17.7	18.5	17.9		
College GPA			1.80			1.80	2.26	2.17	2.54		
Advanced Courses %											

		High S	chool			Distr	ict		Kentucky				
ACT Composite Range	Number	Percent In Range	Hours Earned	College GPA	Number_	Percent In Range	Hours Earned	College GPA	Number	Percent In Range	Hours Earned	College GPA	
27 - 36									49	1%	25.5	2.92	
22 - 26									602	15%	25.5	2.94	
18 - 21							8.0	3.00	1489	36%	24.4	2.66	
14 - 17							19.5	1.21	1627	39%	23.0	2.35	
1 - 13							27.0		370	9%	22.0	2.12	
Total	5	100%	16.4	1.80	5	100%	16.4	1.80	4137	100%	23.8	2.54	

High School							District						Kentucky					
Students with	Scoring	ng Remedial		College	e-Level	Scoring	Remedial		College-Level		Scoring	Remedial		College	e-Level			
English grades	in Range	Taking	Pass Rate	Taking	Pass Rate	in Range	Taking	Pass Rate	Taking	Pass Rate	in Range	Taking	Pass Rate	Taking	Pass Rate			
ACT English 18 or >											46%	3%	80%	99%	69%			
ACT English <18											54%	62%	73%	78%	66%			
Total											3674	35%	73%	888	67%			

High School							District						Kentucky					
Students with	Scoring Remedial		College-Level		Scoring Remedial		College-Level		Scoring	Remedial		Colleg	e-Level					
Math grades	in Range	Taking	Pass Rate	Taking	Pass Rate	in Range	Taking	Pass Rate	Taking	Pass Rate	in Range	Taking	Pass Rate	Taking	Pass Rate			
													_					
ACT Math 18 or >											39%	18%	56%	93%	63%			
ACT Math <18											61%	83%	50%	44%	61%			
Total											3627	58%	51%	63%	62%			
Percent Taking Any Remedial Courses =						Percent 7	Caking A	ny Remedial	Courses	=	Percent '	Taking A	Any Remedia	l Courses	= 58%			

[&]quot;--" indicates fewer than five students.